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SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX 6739

PRIORIT

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- 1. CAMERA TYPE I (115A) UNIT F WAS USED ON MISSION BX 6739. THE MISSION WAS PROCESSED IN THE FIELD AND CONTAINS 1406 TITLED FRAMES.
- 2. BOTH CAMERAS OPERATED SATISFACTORILY THROUGHOUT THE MISSION. DURING LEVEL PORTIONS OF FLIGHT WITH THE CAMERAS UNCAGED, ESTIMATED GROUND RESOLUTIONS OF 1.5 FEET (BAR PLUS SPACE) WERE ACHIEVED ON BOTH FORWARD AND AFT CAMERA RECORDS, AT OR NEAR VERSITICAL.
- 3. EXPOSURE WAS ADEQUATE THROUGHOUT THE MISSION WITH THE EXCEPTION OF AFT FRAMES 654-720 WHICH ARE UNDEREXPOSED. THE PROCESSING WAS SATISFACTORY; HOWEVER, THE ENTIRE MISSION MATERIAL HAS A SLIGHT YELLOWISH DESCOLORATION. THIS DISCOLORATION IS PARTICULARLY NOTICEABLE ALONG BOTH EDGES OF THE FILM EXTENDING ABOUT ONE

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INCH INTO THE FORMAT. THE TEXTURE

OF THE DISCOLORATION IS SPLOTCHY. IT IS PARTICULARLY NOTICEABLE
IN FRAMES 1067-1073.

- 4. ALL AFT CAMERA FRAMES SCAN FROM PLUS 21 DEGREES TO MINUS
  66 DEGREES, WHICH IS ONE DEGREE SHORT. EVERY FOURTH PAIR OF DATA
  BLOCKS ENTERS SLIGHTLY INTO THE FORWARD FRAME FORMAT. A PLUS
  DENSITY STREAK 1.5 INCHES FROM THE DATA BLOCK EDGE APPEARS INTERMITTENTLY THROUGHOUT THE MISSION. THIS IS MOST APPARENT IN FRAMES
  G35-666. SLIGHT TRANSVERSE BANDING, TWO INCHES AFTER START OF
  AFT SCAN, APPEARS IN FRAMES 234-276 AND INTERMITTENTLY DURING THE
  REMAINDER OF THE MISSION. MORE NOTICEABLE TRANSVERSE BANDING
  APPEARS IN FRAME 245 BEGINNING 4 INCHES FROM THE END OF THE FORWARD SCAN. FOREIGN LIQUID CAUSED A SMALL BLUE SPOT ON FRAME
  G88. FRAMES 837 AND 838 (FIRST TWO FRAMES OF CAN 12) ARE CREASED.
  A CHANGE IN FILM SPEED IN FRAMES 1148 AND 1149 CAUSES IMAGE SMEAR,
  FRAME ELONGATION (1 INCH), AND SOME OVERLAP.
- 5. BOTH SENSED AND PROGRAMMED WITH WERE USED ON THIS MISSION.
  25X1A THE IMAGERY IN BOTH CASES IS SATISFACTORY.
- 25X1A

  6. THERE IS A NOTICEABLE DIFFERENCE IN DENSITY BETWEEN THE

  AND PRODUCED DUPLICATE POSITIVES ON THIS MISSION.

  THE DENSITY OF THE GENERATED DP'S IS THIN. HIGHLIGHT DETAIL

  PRESENT IN THE ORIGINAL NEGATIVE AND ON THE FIELD DP'S IS LIGHT

  TO WASHED OUT ON THE PRODUCED COPIES. THE FIELD COPIES

  ARE OF GOOD QUALITY.

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- 7. THE CORRELATION OF THE INS TAPE, FILM DATA BLOCK, AND IMAGERY IS SATISFACTORY.
- 8. CLOUDS OBSCURE APPROXIMATELY 25 PERCENT OF THE MISSION.
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